Compliance Statement

Data communication cable, Category 7

Company
LS Cable & System Vietnam Co., Ltd.
Nhon Trach 2-Loc Khang Industrial Zone
Nhon Trach District
Dong Nai Province
Vietnam

Product description
Screened cable (F/FTP) characterised up to 600 MHz
Horizontal floor wiring cable, 100 Ω
4 individually foil screened twisted pairs with overall foil screen
Flame retardant, halogen free

Product identification
LS Cable & System, F/FTP Cat.7 LSZH
Part Number: FSP-G-C7G-E1ZN-X 0.5×004P

Generic cabling and cabling components standards - Category 7 cable requirements
- ISO/IEC 11801-1:2017 (Ed. 1.0) / ISO/IEC 11801-2:2017 (Ed. 1.0)
- IEC 61156-5:2012 (Ed. 2.1)
- EN 50173-1:2018 / EN 50173-2:2018
- EN 50288-4-1:2013

Standards for flammability, halogen acidity, and smoke performance
- IEC 60332-1-1:2015 (Ed. 1.1) / IEC 60332-1-2:2015 (Ed. 1.1)
- IEC 60754-2:2011 (Ed. 2.0)
- IEC 61034-1:2013 (Ed. 3.1) / IEC 61034-2:2013 (Ed. 3.1)

Technical report
T926265-03, DANAK-19/20293

EC Cabling product ID
5723

CS valid until
1 September 2020

This product has been tested by FORCE Technology and complies with the requirements of the above specified standards and "Terms and conditions for the EC VERIFIED programme for Generic and Coaxial Cabling", DQP231006. The product takes part in a maintenance schedule, which implies that FORCE Technology performs a quality audit of the manufacturer’s production and QA sites. The maintenance testing of the product is performed on a sample basis.

Hørsholm, 31 January 2020

Lars Lindskov Pedersen
Test Manager

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